

MOLQ LABORATORY (A UNIT OF MOLECULAR QUEST HEALTHCARE PVT. LTD.)

Triple Screen

PATIENT INFORMATION

NAME MRS DURGESH

PATIENT CODE: 011807250153

DOB: 17/10/95 (DDMMYY) LMP: 23/03/18

EDD: 05/01/19 PHYSICIAN:

SPECIMEN

Trisomy 18

RECEIVED: 26/07/18

REFERRING LAB #: MOLQ LAB

REPORTED: 26/07/18

Cutoff 1:250 **CLINICAL INFORMATION**

GESTATIONAL AGE: 16 weeks 5 days by U/S (12 wks 0 days on 23/06/18) MATERNAL AGE AT TERM: 23.2 years

MATERNAL WEIGHT: 46.0 kg MATERNAL RACE: INDIAN

MATERNAL IDDM: Not specified (Non-diabetic assumed)

GESTATION: Singleton

SCREENING STATUS: Initial sample

PARA / GRAVIDA: 0 / 1

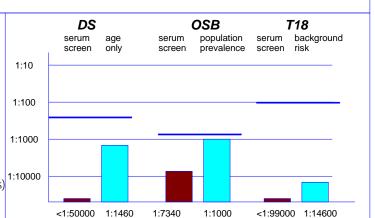
CLINICAL RESULTS

SPECIMEN CODE: MOLQ LAB

| Second Trimester | Assay Results | MoM |
|---------------------|------------------|------|
| AFP | 54.3 ng/mL | 1.34 |
| uE3 | 2.21 ng/mL | 1.87 |
| hCG | 23389 mIU/mI | 0.56 |

Risk Assessment (at term)

| own Syndrome | <1:50000 |
|---------------------|----------|
| Age alone | 1:1460 |
| Equivalent Age Risk | <15.0 |
| SB: | 1:7340 |



Interpretation* (based on partial information supplied)

DOWN SYNDROME Screen Negative

The risk of Down syndrome is LESS than the screening cut-off. No follow-up

is indicated regarding this result.

OPEN SPINA BIFIDA Screen Negative

The maternal serum AFP result is NOT elevated for a pregnancy of this gestational age. The risk of an open neural tube defect is less than the

screening cut-off.

TRISOMY 18 Screen Negative

These serum marker levels are not consistent with the pattern seen in Trisomy 18 pregnancies. Maternal serum screening will detect approximately

60% of Trisomy 18 pregnancies.